COMP566 Discrete Optimization I
Homework 4

Due: Tuesday November 15, 2005, in class.

Page numbers refer to Linear Programming, V. Chvatal

1. Chvatal P. 318, 19.1, all parts. The answers are in the back, but I would like to see your work!

2. Chvatal P. 238, Ex 15.8

3. Chvatal P. 239, Ex 15.11. Give a proof of your results.

4. Do the exercise at the end of the handout on Nash equlibria. (http://cgm.cs.mcgill.ca/~avis/courses/566/nash.ps)